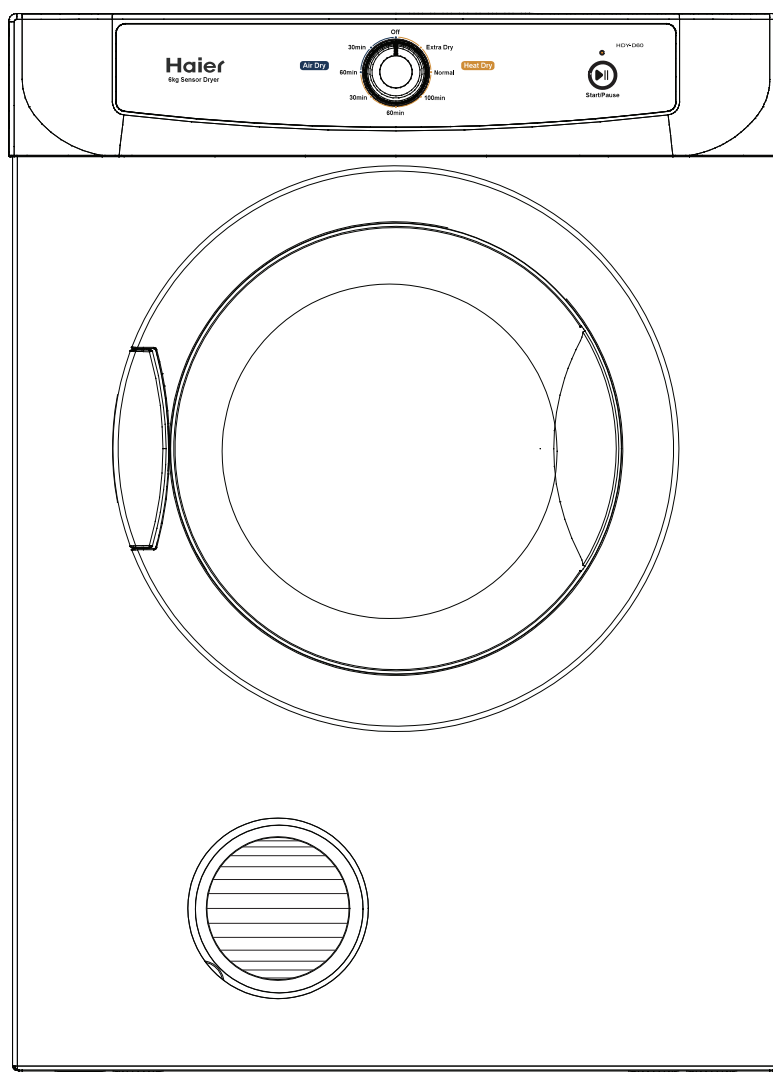


# Haier

INNOVATIVE DESIGN

## ***Clothes Dryer*** ***OWNER'S MANUAL*** ***Model: HDY-D60***



*Please read this manual carefully before operating your dryer.  
Retain this for future reference.  
Record the model and serial number of the tumble dryer.  
Please have this information ready for any service related enquiries.*

## IMPORTANT SAFETY INSTRUCTIONS

Warning - To reduce the risk of fire, electric shock, or personal injuries, the following basic precautions should be followed:

- 1 *Read all instructions before using this dryer.*
- 2 *The interior of the dryer should be cleaned periodically by qualified service personnel. An excessive amount of lint build up in the interior of the dryer could result in inefficient drying and pose a possible fire hazard.*
- 3 *The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the tumble dryer in such a way that a full opening of the tumble dryer is restricted.*
- 4 *Attention - rear panel can be hot.*
- 5 *The tumble dryer should not be used if industrial chemicals have been used to clean the dryer.*
- 6 *The dryer must only be used for its intended purpose.*
- 7 *Clean lint screen before or after each load.*
- 8 *This appliance is not intended for use by people (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Young children should be supervised to ensure that they do not play with the appliance.*
- 9 *Do not operate the dryer if any parts are missing or broken.*
- 10 *To avoid fire hazard or electrical shock do not use an adaptor plug or extension cord or remove grounding prong from electrical power cord. Failure to follow this warning can cause serious injury, fire or death.*
- 11 *To avoid fire hazard or electrical shock do not reach into the drum while the drum is moving. Wait until the dryer has stopped completely before reaching into the drum.*
- 12 *Do not attempt to modify or repair the controls.*
- 13 *The final part of a tumble dryer cycle occurs without heat (cool down cycle) to cool items to a temperature that ensures that they will not be damaged. Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.*
- 14 *Do not dry items that have been previously cleaned in, washed in, soaked in, or spotted with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers, etc. Do not store or use these items on or in the vicinity of the dryer. Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. Oil-affected items can ignite spontaneously, especially when exposed to heat sources such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat. If the heat cannot escape, the items can become hot enough to catch fire. Piling, stacking or storing oil-affected items can prevent heat from escaping and create a fire hazard. If it is unavoidable that fabrics that contain vegetable or cooking oil or have been contaminated by hair care products be placed in a tumble dryer they should first be washed in hot water with extra detergent - this will reduce, but not eliminate, the hazard.*

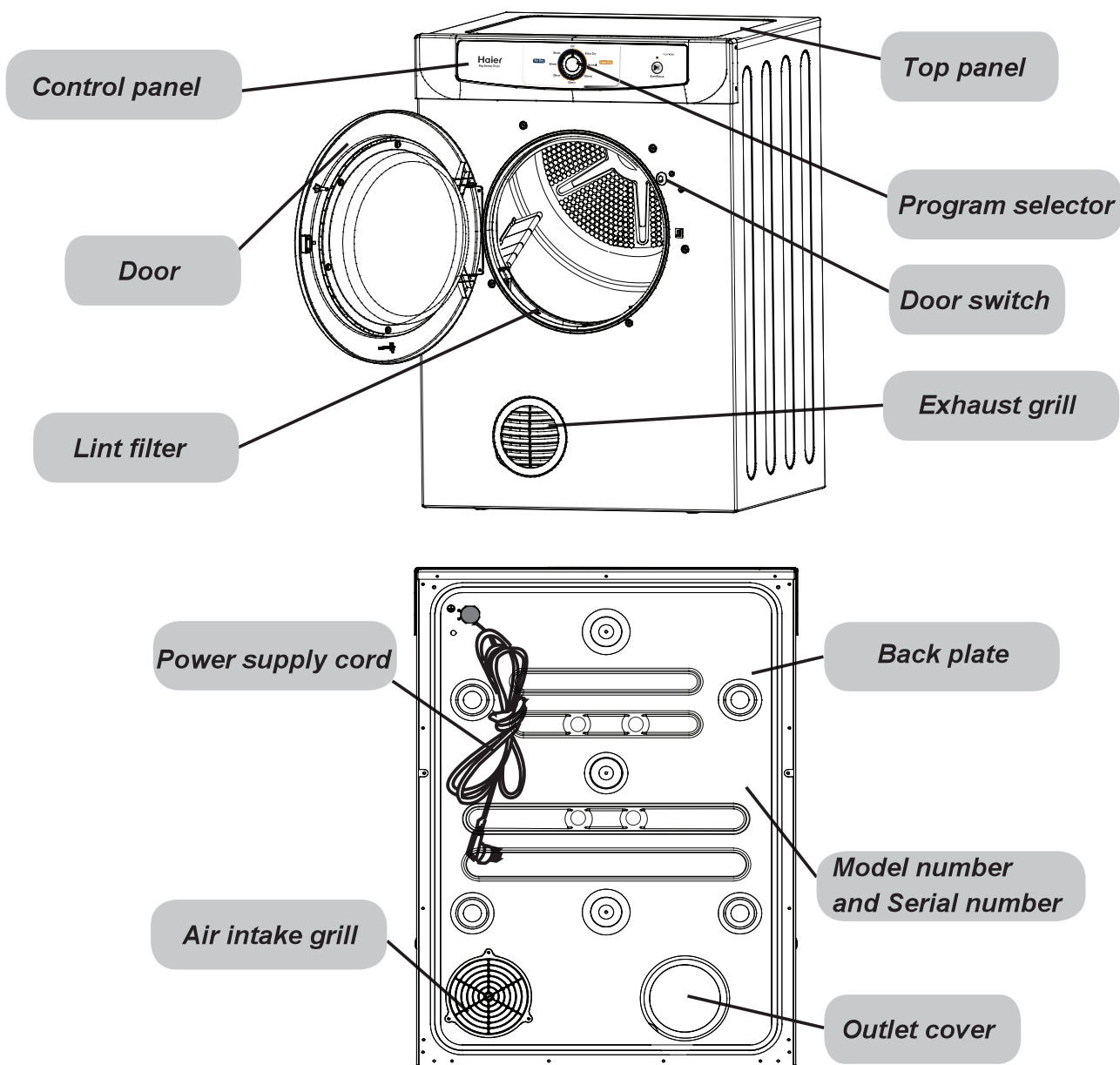
- 15 Do not dry unwashed items in the tumble dryer.
- 16 Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- 17 To prevent fire, do not use heat to dry items containing plastic, foam rubber or similarly textured rubber-like materials, or items containing feathers or down. Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer.
- 18 This dryer must be properly installed in accordance with the installation instructions before it is used.
- 19 Do not install or store this dryer where it will be exposed to water and /or the weather. Keep surrounding areas free from the accumulation of lint, dust and dirt.
- 20 To prevent shock hazard and assure stability during operation, the dryer must be installed and electrically grounded by a qualified service person in accordance with local codes.
- 21 Do not sit on top of the dryer.
- 22 If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 23 Always disconnect dryer from electrical supply before attempting any service. Disconnect power cord by grasping the plug, not the cord.
- 24 Do not repair or replace any part of the dryer or attempt any servicing unless specifically recommended in the user-maintenance instructions.
- 25 Before the dryer is removed from service or discarded, remove the dryer door to prevent accidental entrapment.
- 26 Remove all objects from pockets such as lighters and matches.



Caution, risk of fire - this is a safety symbol. Failure to follow the warnings outlined in these user instructions can cause a fire hazard.

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## IDENTIFICATION OF PARTS



### **Warning**

Read all instructions before using this dryer.  
This dryer has been designed for domestic use only.  
**SAVE THESE INSTRUCTIONS.**

*This diagram may be slightly different from the layout of the dryer you have just purchased due to technical improvements.*

# OPERATING INSTRUCTIONS

## Attention:

1. Before operation, clean off any dust and dirt inside the drum of the dryer with a damp towel.
2. Clean off any debris on the lint filter and in the duct to increase the drying efficiency.

## Turning on power

Before turning on the power of the dryer check whether the supply voltage is in accordance with the value indicated on the name plate.

## Preparation of laundry load

- The dryer can only dry laundry which has been spun dry. Do not put in laundry which is still dripping wet or has excess water.
- Make sure all pockets are empty before placing laundry in the dryer.
- Pull up zippers, mend loosened fasteners and tie up ribbons to prevent the laundry from being entangled. If necessary, put small items in a laundry bag.
- To achieve a better drying result ensure the clothes are separated before loading into the dryer.

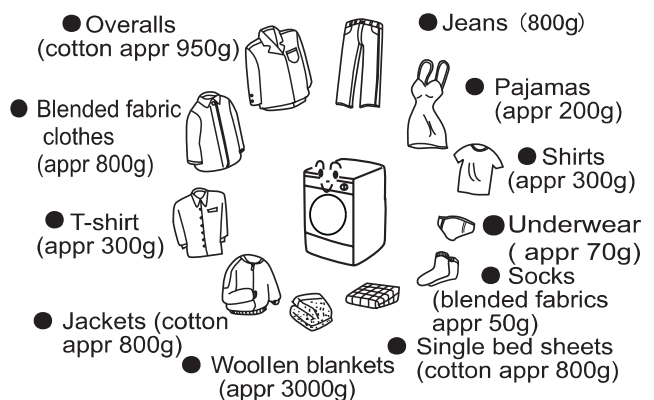
## Load to dry

Laundry type	Cotton fabric	Synthetic fabric
Maximum load	6 kg	3 kg

## Warning:

1. Avoid drying wool, silk and other delicate fabrics, they maybe damaged.
2. Do not exceed the recommended load limit. This could damage the dryer as well as the laundry.

## Reference weight of fabrics for drying



# OPERATING INSTRUCTIONS





## 1. Power up

Insert the power plug into an appropriate power outlet that is properly installed and grounded. Operating power supply: 220-240V~50Hz.

## 2. Laundry loading

Open the door and load the laundry into the drum of the dryer. For a more energy efficient and better drying result, make sure the load has been spun dry. Try to loosen the load when placing in the dryer.

**Note:** Check labels on clothing before placing them in the dryer. Some articles are not suitable for machine dry. High temperature may damage the fabric.

	May be tumble dry .
	Do not tumble dry .
	Normal dry .
	Air dry, only .

## 3. Setting drying time

Turn the program knob to set your desired drying program.

## 4. Program operation

After a program is set, gently touch the "START/PAUSE" button to start the program.

## 5. Program completion

After the program is complete, the dryer will stop tumbling and the indicator light will be blinking. Open the door and remove the laundry.

If the laundry is not removed, the dryer will automatically commence an "anti-crease" protection cycle to keep your laundry from settling in one position and creasing. This cycle will last an hour unless stopped. The light will blink and the dryer will run with cool air at set intervals. To stop the anti-crease cycle press the start pause button, empty the dryer and turn off as shown below.

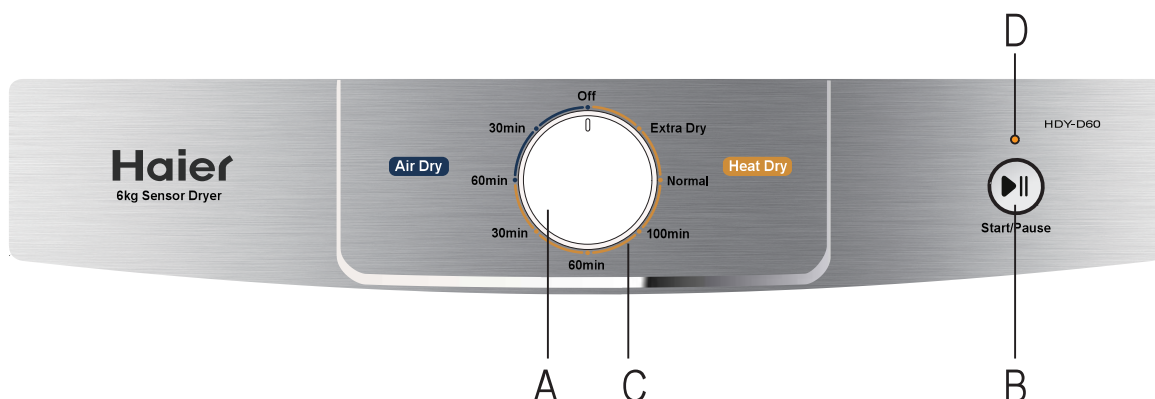
## 6. Turning off the dryer

Turn the program knob to the "OFF" position and turn the power off at the wall.

**Note:** Clean the filter after each load.



## CONTROL PANEL



### A - Program control knob

### B - Start/Pause button

After selecting your desired drying program, press this button to start the dryer. To pause the dryer while in operation, press this button again.

### C - Program setting

#### Heat Dry

Sensor Program [ Extra dry\*  
Normal\*\*

The drying time will depend on the type of fabric. The maximum time is 4 hours. Choose the program according to the type of fabric.

Timed Program	[	100 min	100 minute timed drying cycle, choose the program according to the type and weight of the fabric.
		60 min	60 minute timed drying cycle, choose the program according to the type and weight of the fabric.
		30 min	30 minute timed drying cycle, choose the program according to the type and weight of the fabric.

The dryer will automatically switch off the heater at the end of every heat drying cycle and start a cool down phase. This is important as it removes the stored heat from the laundry and helps prevent creasing.

Air dry	[	60 min	60 minute timed cool air cycle, no heat applied.
		30 min	30 minute timed cool air cycle, no heat applied.

### D - Indicator light

After the program starts the indicator light is on. The indicator light will blink, after the program has been selected but before the start button has been pushed, when the program has been paused and at the end of the program. When a fault occurs the indicator light will blink rapidly.

\*) AS/NZS 2442.2 test program setting.

\*\*\*) EN61121 test program setting.

## CLEANING AND MAINTAINANCE

**WARNING! Unplug the power cord prior to any cleaning**

*Cleaning the surface*

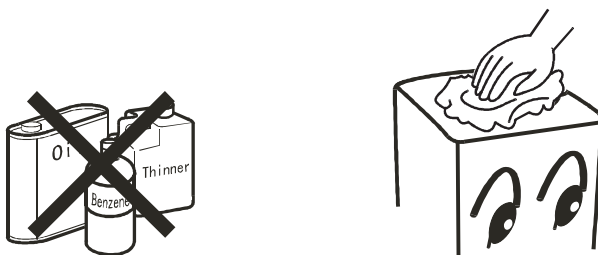
*Wipe off any dust or dirt.*

**Note:** *Do not use excessive water, a damp cloth is fine.*

*Do not use solvent.*

*Do not use spray cleaners when cleaning the interior.*

*Do not use harsh or abrasive cleaners.*

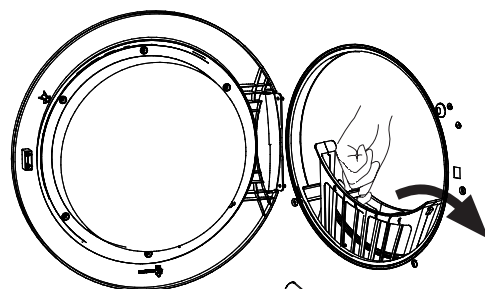


*Cleaning the filter screen*

*To ensure good ventilation during drying, the filter screen must be cleaned before or after each use.*

**1. Remove the filter**

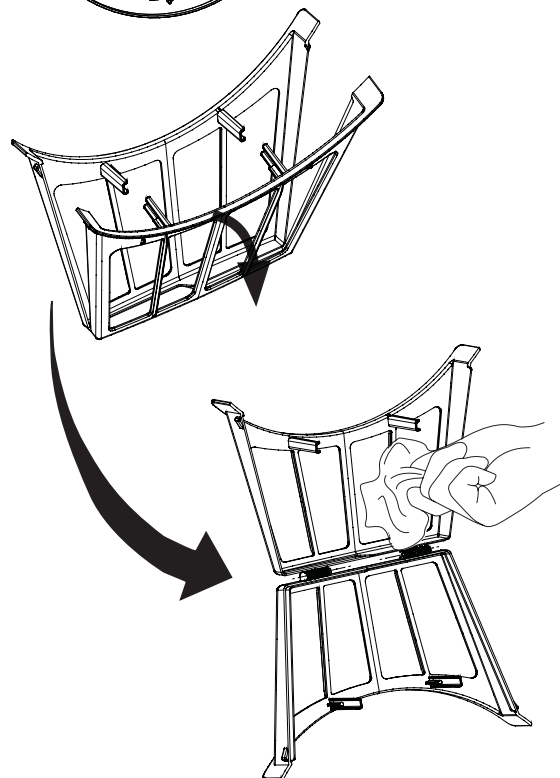
*Gently pull out the filter screen towards yourself.*



**2. Cleaning the filter**

*Remove the lint with a soft brush or vacuum cleaner. Be careful not to damage the filters.*

*Remove any remaining lint from the lint screen on the door.*



**3. Re-installing the filter**

*After cleaning filters, put the screen back in place.*

**Note:** *Never operate your dryer without the lint filter.*



# INSTALLATION INSTRUCTIONS

## Unpacking your dryer

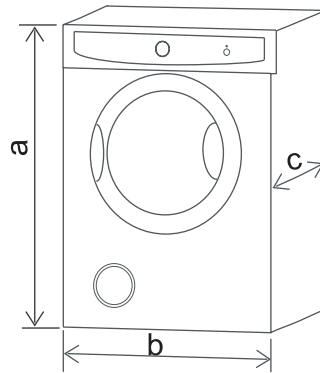
### Dimensions

$a=830\text{ mm}$

$b=600\text{ mm}$

$c=560\text{ mm}$

Weight=30 kg



Remove the transport packaging (fig.1)

Remove the tape on the door (fig.2), the wall mounting kit and the inverted panel film attached to the inside of the drum (fig.3) before starting the dryer.

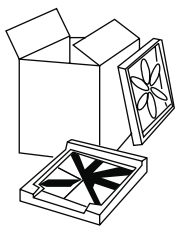


fig.1

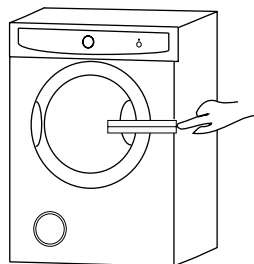


fig.2

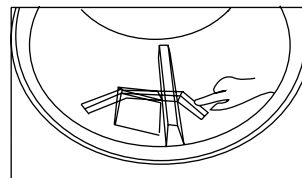


fig.3

### Packing accessories

Check list of the accessories and materials provided with the machine:

Name	Quantity
User manual	1
Wall mounting kit	1
Inverted panel film	1
Flexible hose	1
Flexible hose clip	1
Hose connector	1
Stacking kit	1

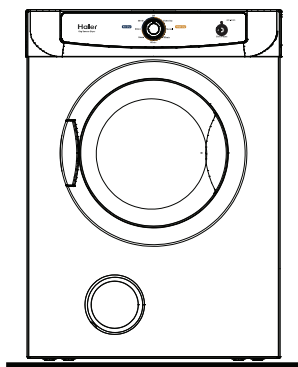
To ensure the dryer operates normally, attention must be paid to the following:

1. The rear of the dryer must not have any restriction to the intake of fresh air.
2. Check the dryer for any damage. If any damage is found do not operate and contact your supplier or Authorised Service Centre.
3. The dryer must be kept away from flammable substances.
4. The surrounding environment must be dry and ventilated.
5. For best results, the ambient temperature should be between  $10^{\circ}\text{C}$  and  $35^{\circ}\text{C}$ .

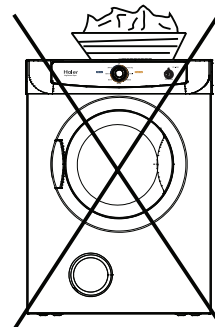
# INSTALLATION INSTRUCTIONS

## Free standing

The dryer stands on the floor and can easily be moved into position. Ensure that it is placed on a level floor. Also ensure there is at least 50 mm air clearance between the back of the dryer and the wall to allow fresh air flow for efficient operation.



**Attention:**  
Please don't put a heavy load on the dryer's top panel, such as a basketry full of wet laundry.



## Inverted wall mounting

The dryer can be mounted on the wall in the inverted position only by following these instructions.

Invert the dryer so that the control panel is at the bottom (see figure 4) this allows easier access to the controls.

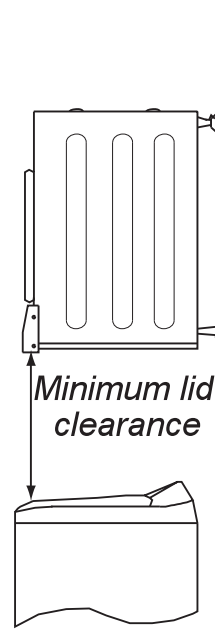
### 1. Determine the location of the dryer on the wall and mark the bracket position.

A minimum 50 mm is needed between the top of the dryer and the ceiling for ease of installation;

If mounting above a washing machine, allow sufficient room to open the lid of the washer.

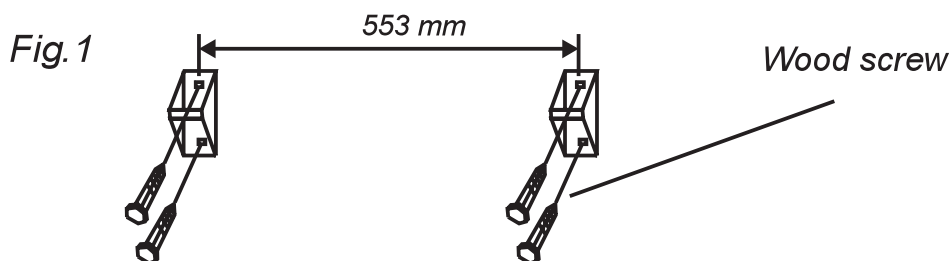
### Tools required

For plaster/ Wooden wall	Drill & 3mm Bit	1
	Philips head screwdriver	1
Wall mounting kit includes		
Description	Plastic spacers	2
	Wall hanging brackets	2
	Hanging hook	2
	Wood screws, 12gx50mm	4
	Screws for hanging hooks and plastic spacers.	6

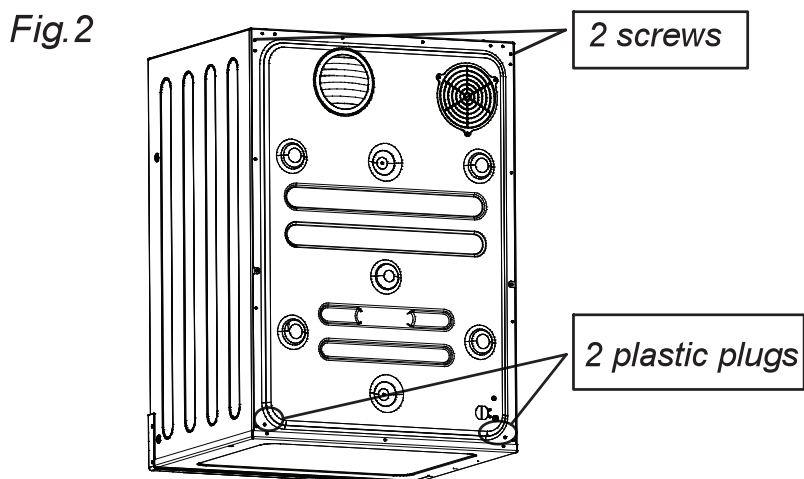


## INSTALLATION INSTRUCTIONS

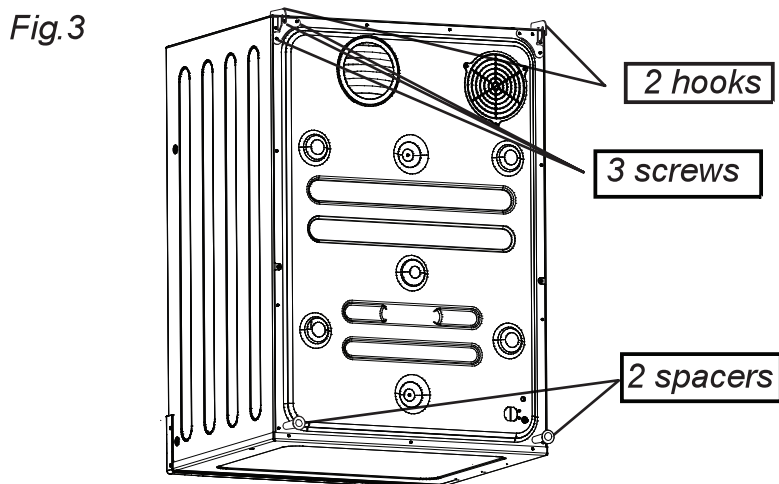
- 2. Fix the wall hanging brackets to the wall securely (eg. into the stud).**  
If the studs are too far apart, fit a timber slat to the studs then mount the brackets onto the slat. The distance between each is 553 mm as per diagram (Fig. 1).



- 3. Install the hooks to the dryer, in the inverted position.**  
Remove the 2 screws and 2 plastic plugs as indicated in Fig. 2.



- 4. Align the hooks as shown in fig. 3 and refit screws tightly. Install the spacers provided in Fig. 3.**



# INSTALLATION INSTRUCTIONS

5. With assistance, mount dryer on wall brackets. See Fig.4.

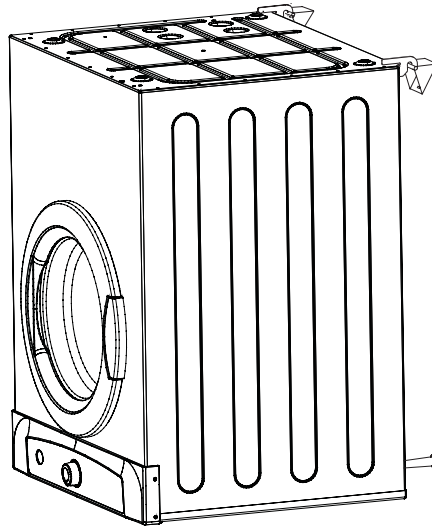
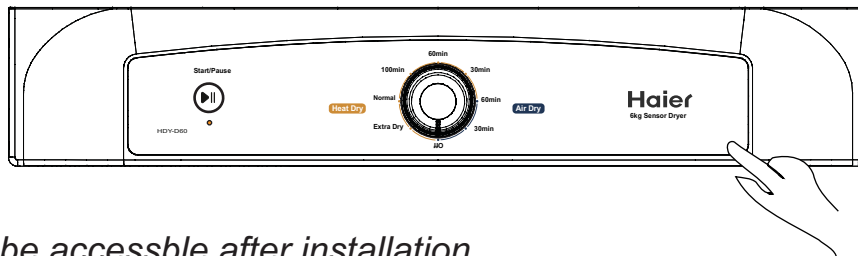


Fig.4

6. A second control panel with inverted symbols is supplied. Peel the release paper from the back of inverted film then place new control panel film on the surface so that the writing is the correct way around.



Caution :  
Plug must be accessible after installation.

## Stacking installation

You can use a stacking kit (included as an accessory) if you want to mount your dryer on the top of a Haier front load washing machine, ensure the washer is the same width as the dryer.

1. Remove 4 screws among screws on the bottom panel (see fig.1), and install the stacking kit on the bottom panel (see fig.2).

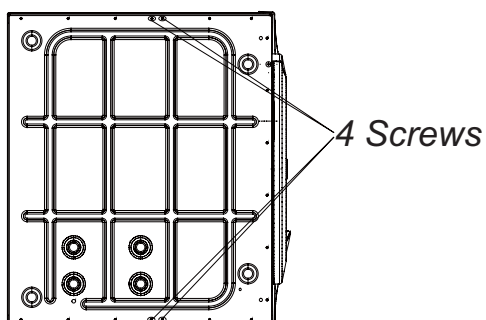


Fig.1

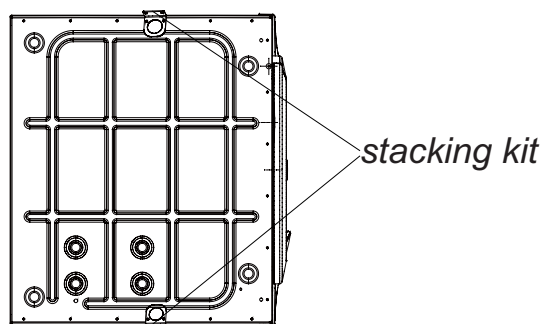


Fig.2

## INSTALLATION INSTRUCTIONS

2. Install the dryer with stacking kit on the top of the front load washing machine (Fig.3). Drill two holes on both sides of washer with 2.9mm diameter drill. Detailed drill position as shown on the stacking kit. Make sure the included screws are used. Fix the stacking kit on the top cover of washing machine, as shown on Fig.4.

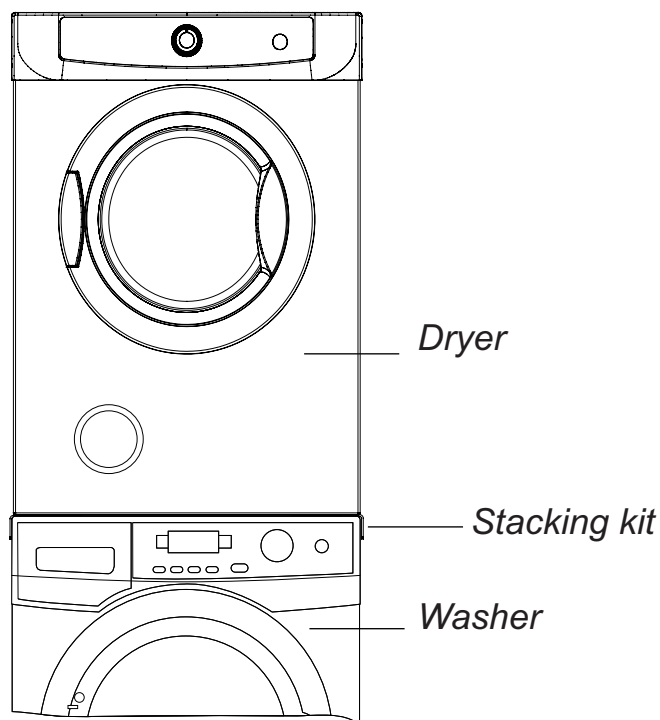


Fig.3

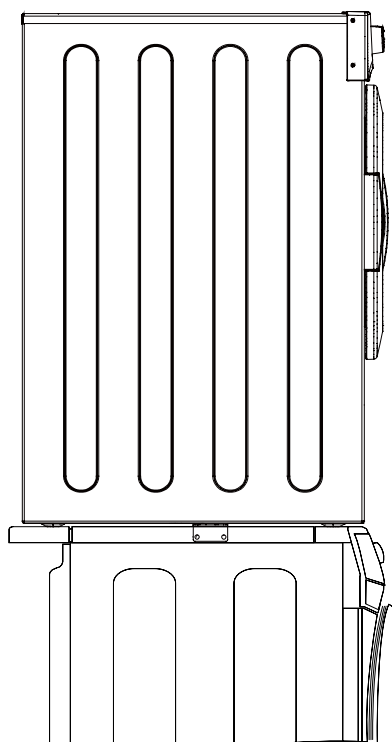


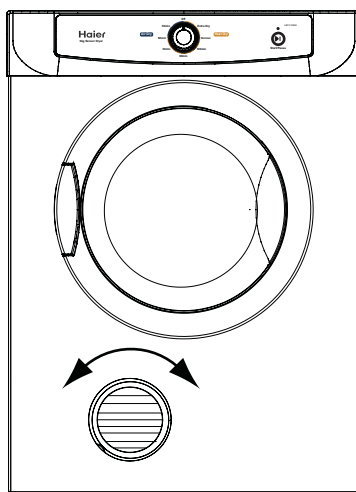
Fig.4

### Change the venting mode

There are three venting options:

- **Front venting**

The exhaust grill has a range of positions, which allows you to select the optimum exhaust air angle. Simply hold the grill and rotate it until you reach the desired position.

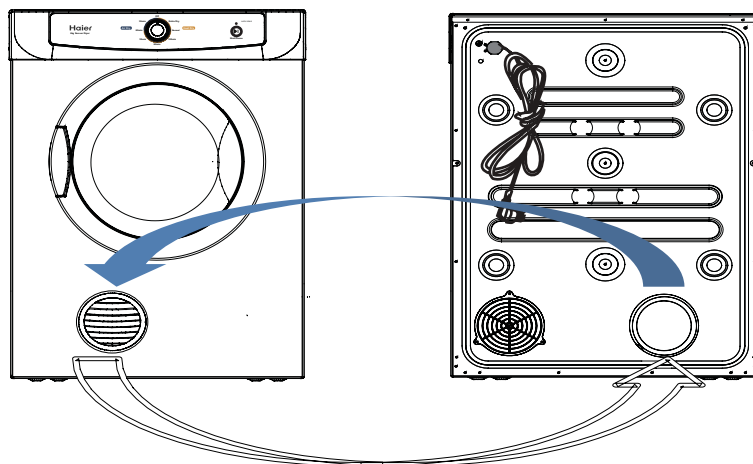


*Note: If the dryer is mounted on the wall you must use the front venting option.*

# INSTALLATION INSTRUCTIONS

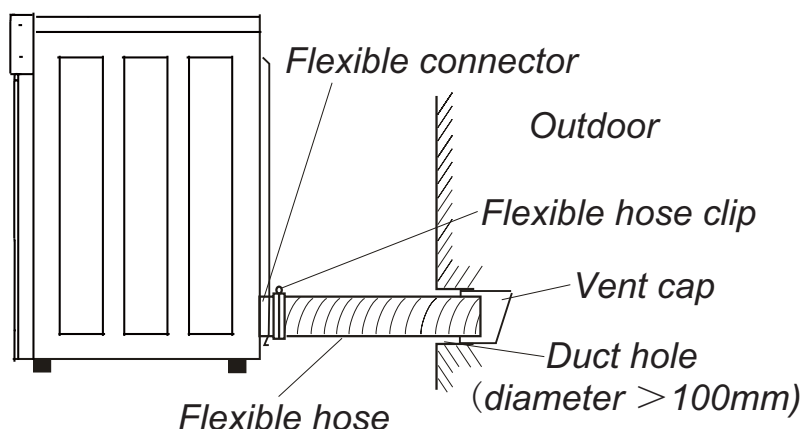
## • Rear venting

If you want to choose the rear venting mode, the exhaust grill at the front of the dryer needs to be replaced with the outlet cover from the back panel of the dryer. Gently open the grill, using a thin tool such as a key. Next, remove the cover from the back panel and clip it into the grill space at the front panel. The exhaust grill is not required when using a flexible hose.



## INSTALL THE FLEXIBLE HOSE (optional Flexible hose)

Connect the narrow end of the connector to the dryer duct pipe mouth at the back of the dryer. Then connect the flexible hose to the wide end of the connector. Use the clip to fasten connection point between the flexible hose and connector (fasten clip with a screwdriver). Extend the flexible hose through the duct hole, make sure the flexible hose is not twisted to allow the air to be vented outside.



Notes: If duct hole is not available at user's home, make sure the flexible hose is vented through a window.

If the dryer is mounted on the wall in the inverted position, you can not use the flexible hose.

The flexible hose should be angled to avoid water running back into the dryer.

Ensure a vent cap is fitted when vented outside.

## Correct fixing mode:

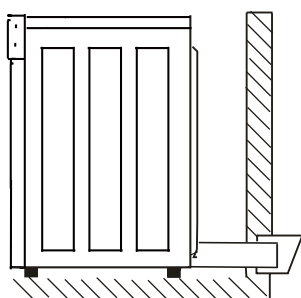


Fig.1

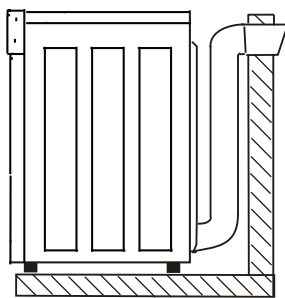


Fig.2

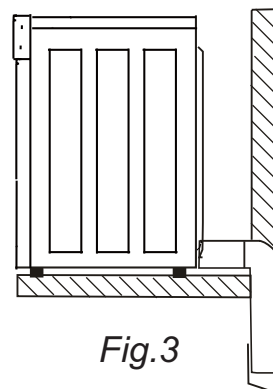


Fig.3

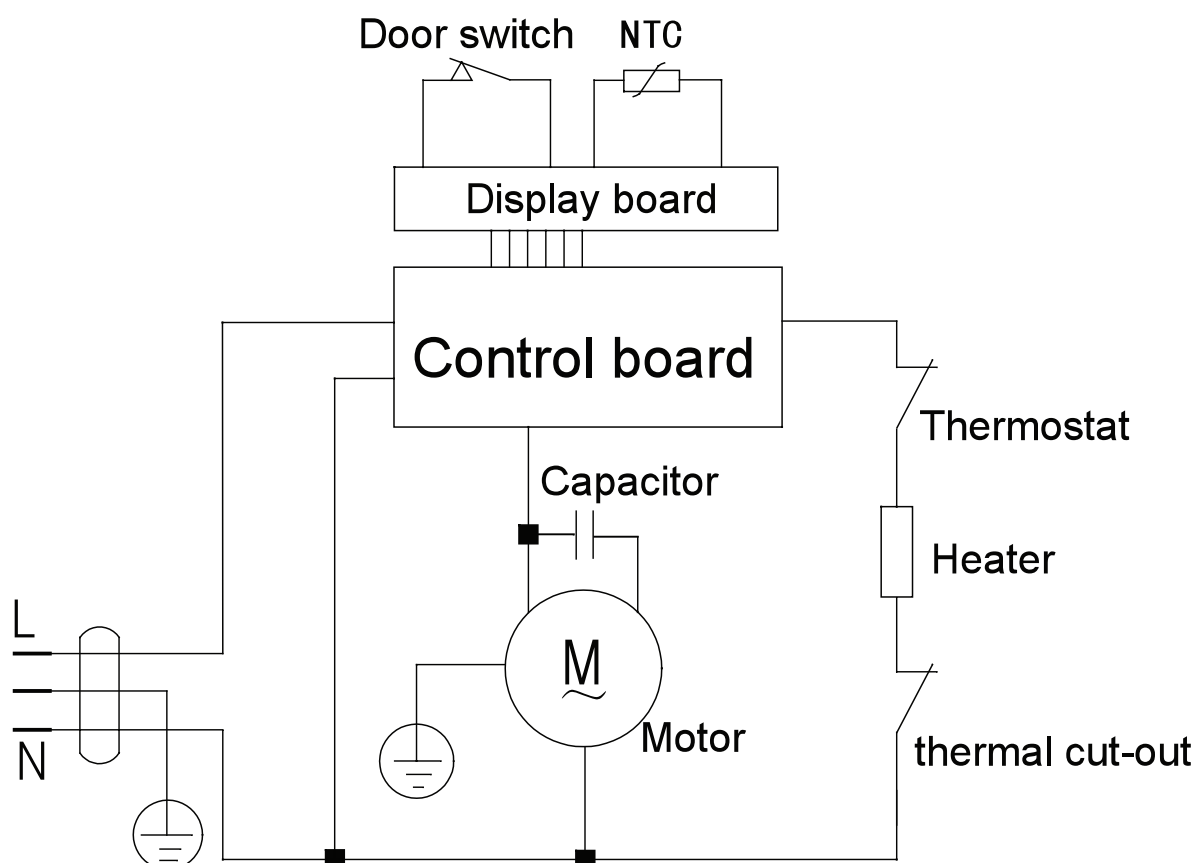


# TROUBLESHOOTING

The following must be confirmed before calling for service:

Problem	Possible Cause
The dryer does not start	<p>Is the dryer plugged in?</p> <p>Is the power on?</p> <p>Is the door closed properly?</p> <p>Has a drying program been set?</p> <p>Has the Start/Pause button been pressed?</p>
The drying result is not good	<p>Was the correct drying program set?</p> <p>Is the filter screen clean?</p> <p>Did the amount of the loaded laundry exceed the rated load?</p> <p>Was the laundry spun dry before being loaded into the dryer?</p> <p>Did the laundry become twisted during drying?</p>

## WIRING CIRCUIT



## SPECIFICATIONS

<i>ITEM</i> \ <i>TYPE</i>	<i>HDY-D60</i>
<i>Power supply</i>	( 220-240)V~ • 50Hz
<i>Maximum operating current (A)</i>	10
<i>Rated load (kg)</i>	6
<i>Drying program</i>	7
<i>Maximum power (W)</i>	2100
<i>Dimensions (HxDxW) mm</i>	830x560x600
<i>Weight (kg)</i>	30
<i>Waterproof degree</i>	IPX4